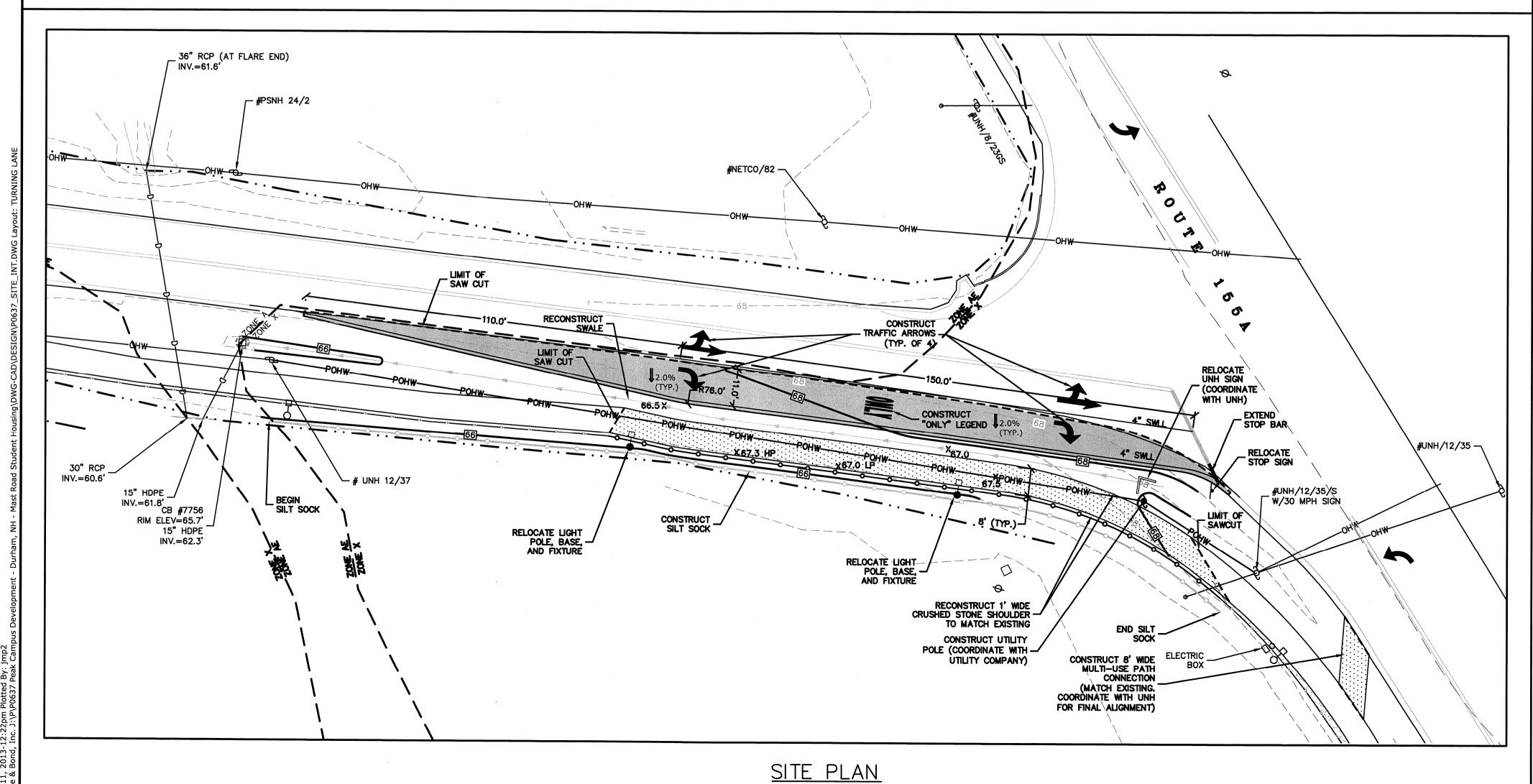
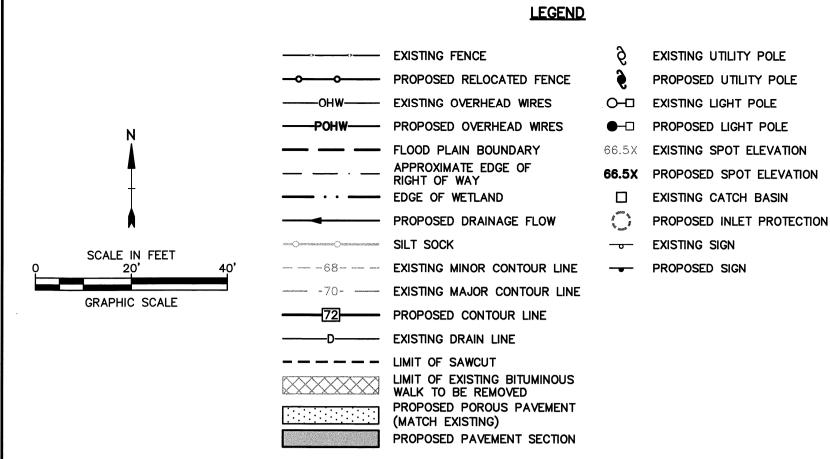


EXISTING CONDITIONS/DEMOLITION PLAN





NOTES:

1. PARKING SPACES, STOP BARS, HANDICAP SYMBOLS, PAINTED ISLANDS, CROSS WALKS, ARROWS AND LEGENDS SHALL BE THERMOPLASTIC MATERIAL. THERMOPLASTIC MATERIAL SHALL MEET THE REQUIREMENTS OF AASHTO AASHTO M249. PARKING SPACES AND PAINTED ISLANDS SHALL BE CONSTRUCTED USING WHITE TRAFFIC PAINT. CENTERLINES AND MEDIAN ISLANDS SHALL BE CONSTRUCTED USING YELLOW TRAFFIC PAINT. TRAFFIC PAINT SHALL MEET THE REQUIREMENTS OF AASHTO M248 TYPE "F".

2. ALL PAVEMENT MARKINGS AND SIGNS TO CONFORM TO "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", "STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS", AND THE NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITIONS.

3. LANE LINES SHALL BE FOUR (4) INCH WIDE WHITE LINES. STOP BARS SHALL BE EIGHTEEN (18) INCHES

4. THE CONTRACTOR SHALL EMPLOY A LICENSED ENGINEER/SURVEYOR TO DETERMINE ALL LINES AND GRADES. DESIGN ENGINEER TO PROVIDE COORDINATES FOR EDGE OF PAVEMENT, PC'S & PT'S.

5. CLEAN AND COAT VERTICAL FACE OF EXISTING PAVEMENT AT SAWCUT LINE WITH RS-1 EMULSION IMMEDIATELY PRIOR TO PLACING NEW BITUMINOUS CONCRETE.

6. ALL MATERIALS AND CONSTRUCTION SHALL CONFORM WITH APPLICABLE FEDERAL, STATE AND/OR TOWN CODES & SPECIFICATIONS.

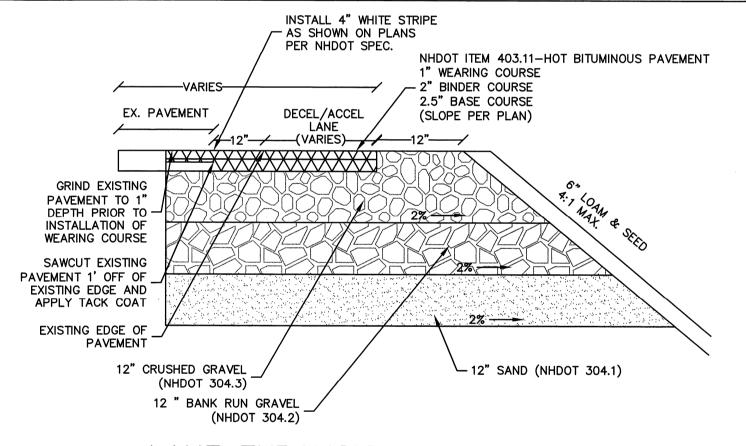
7. WORK WITHIN MAST ROAD SHALL BE COORDINATED WITH TOWN OF DURHAM AND THE NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION DEPARTMENT, NHDOT.

8. CONTRACTOR TO SUBMIT AS-BUILT PLANS ON REPRODUCIBLE MYLARS AND IN DIGITAL FORMAT (.DWG FILE) ON DISK TO THE OWNER AND ENGINEER UPON COMPLETION OF THE PROJECT. AS-BUILTS SHALL BE PREPARED AND CERTIFIED BY A LICENSED LAND SURVEYOR OR PROFESSIONAL ENGINEER.

9. FLOODPLAIN BOUNDARY AND FLOOD HAZARD ZONE SHOWN IS PER FIRM MAP #33017C0314D, DATED 5/17/05.

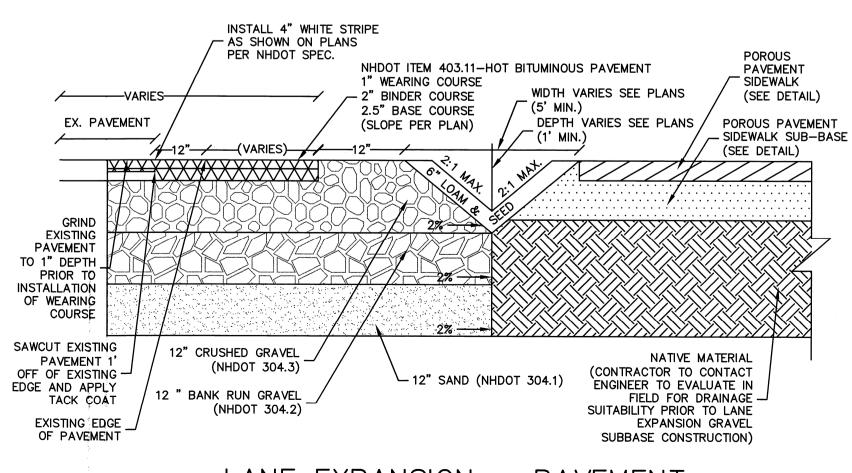
10. FIELD SURVEY PERFORMED BY DOUCET SURVEY, INC. USING A TRIMBLE 5603 DR 200 PLUS TOTAL STATION WITH A RANGER TDS DATA COLLECTOR AND A SOKKIA B21 AUTO LEVEL. TRAVERSE ADJUSTMENT BASED ON LEAST SQUARE ANALYSIS.

11. THE EDGE OF MAST ROAD RIGHT OF WAY SHOWN HEREON IS BASED ON PHYSICAL EVIDENCE IN THE



LANE EXPANSION - PAVEMENT CROSS-SECTION

NOT TO SCALE



LANE EXPANSION — PAVEMENT CROSS—SECTION WITH SIDEWALK NOT TO SCALE

SCALE: AS SHOWN

SHEET 28

MAST ROAD

RIGHT-TURN LANE PLAN

D 6/11/13 ISSUED FOR BUILDING PERMIT

P0637_SITE_INT.DWG

JMP2

A 1/23/13 FOR NHDOT SUBMISSION

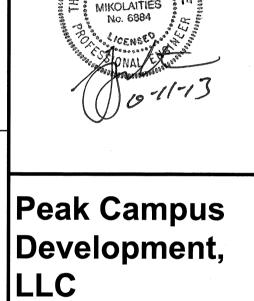
Mark Date Description

PROJECT NO:

DRAWN BY:

CHECKED:

APPROVED BY:



GREGG

177 CORPORATE DRIVE

1911-2011

PORTSMOUTH, NEW HAMPSHIRE 03801

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The Lodges at West Edge

Durham, NH